FOC C PROGRAM PRACTICAL SESSION

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1.GENERATION OF NUMBERS IN SERIES 1,2,3,4,……N

A screenshot of a computer

Description automatically generated2.GENERATION OF EVEN NO OF SERIES A computer screen shot of a black square

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3.GENERATION OF ODD NUMBER OF SERIES;

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4. Generation of Fibonacci series 0, 1, 1, 2, 3, 5, 8, …..n

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5. Summing up series 1 + 2 + 3 + 4….. +n

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6. Summing up Even Number series

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7. Summing up Odd Number series

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8. Summing up 1 – 2 + 3 – 4 + 5…. N

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9. Summing up squares of natural numbers 1 + 2 + 3 + 4….. +n

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10. Summing up squares of natural even numbers 2 + 4+ 6+ 8 + ….. n

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11.simple interest

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12.negative number

A computer screen shot of a black square

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13.calculator

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A screenshot of a computer

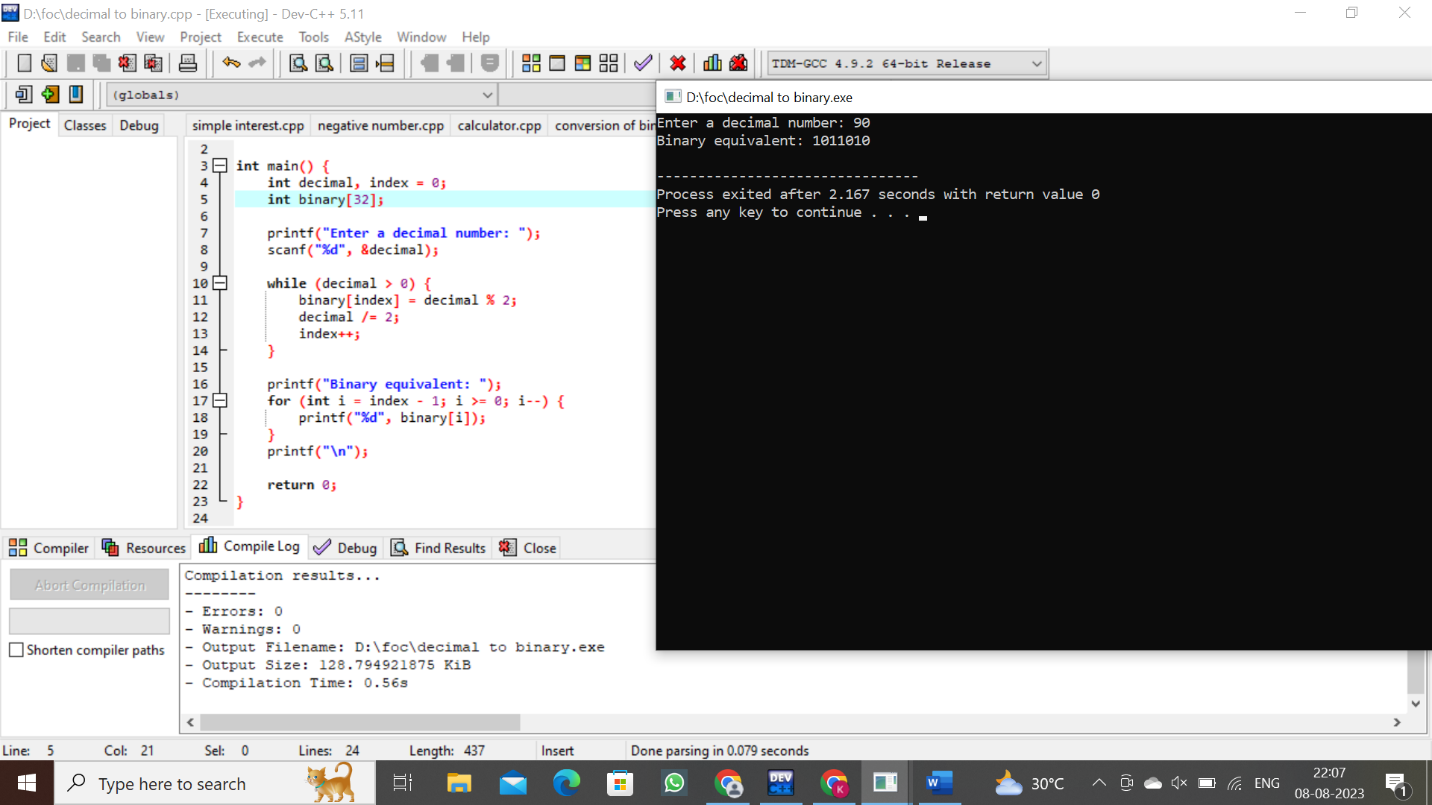
Description automatically generated

14.conversion of binary to decimal

A screenshot of a computer

Description automatically generated

15.conversion of decimal to binary

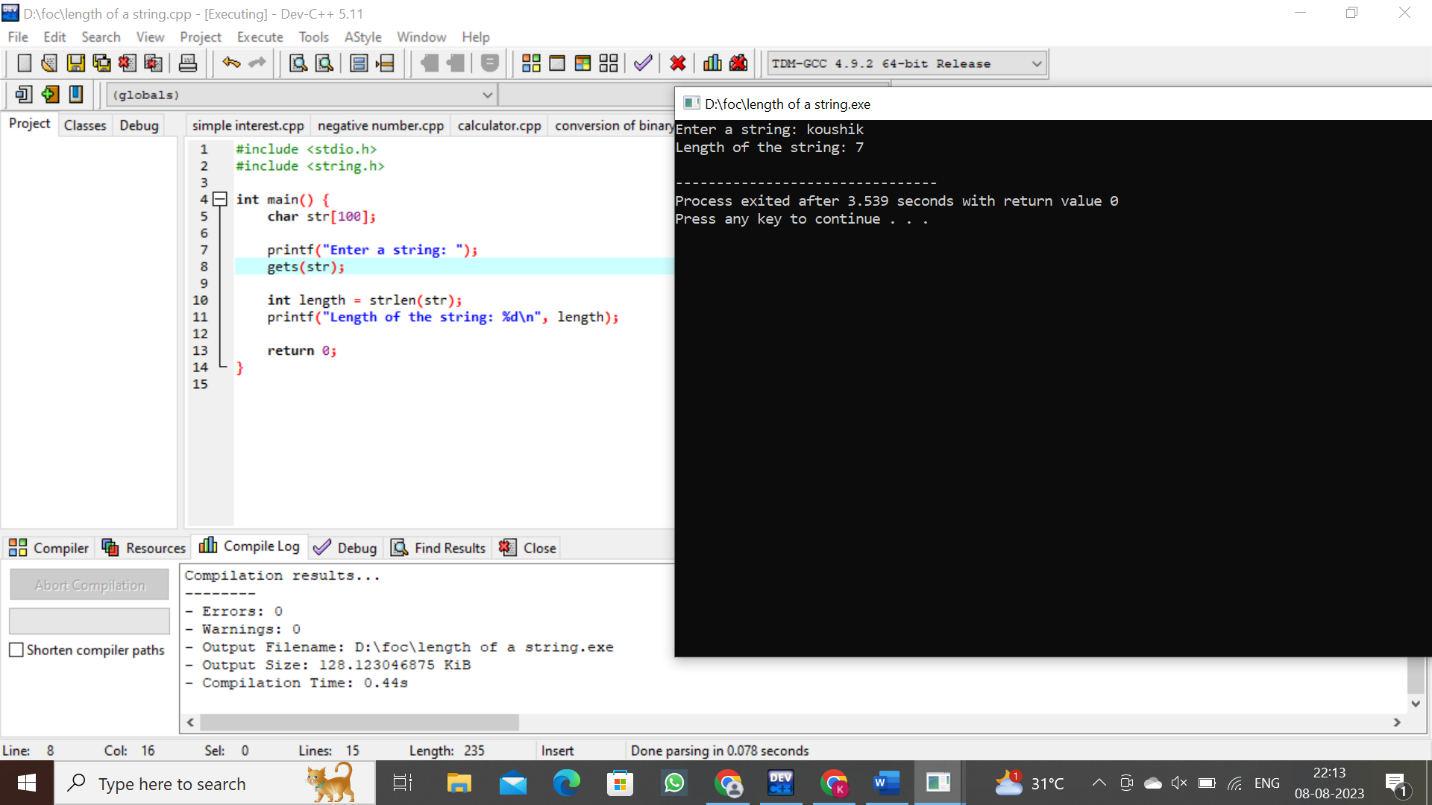


16.elements from array and its display position

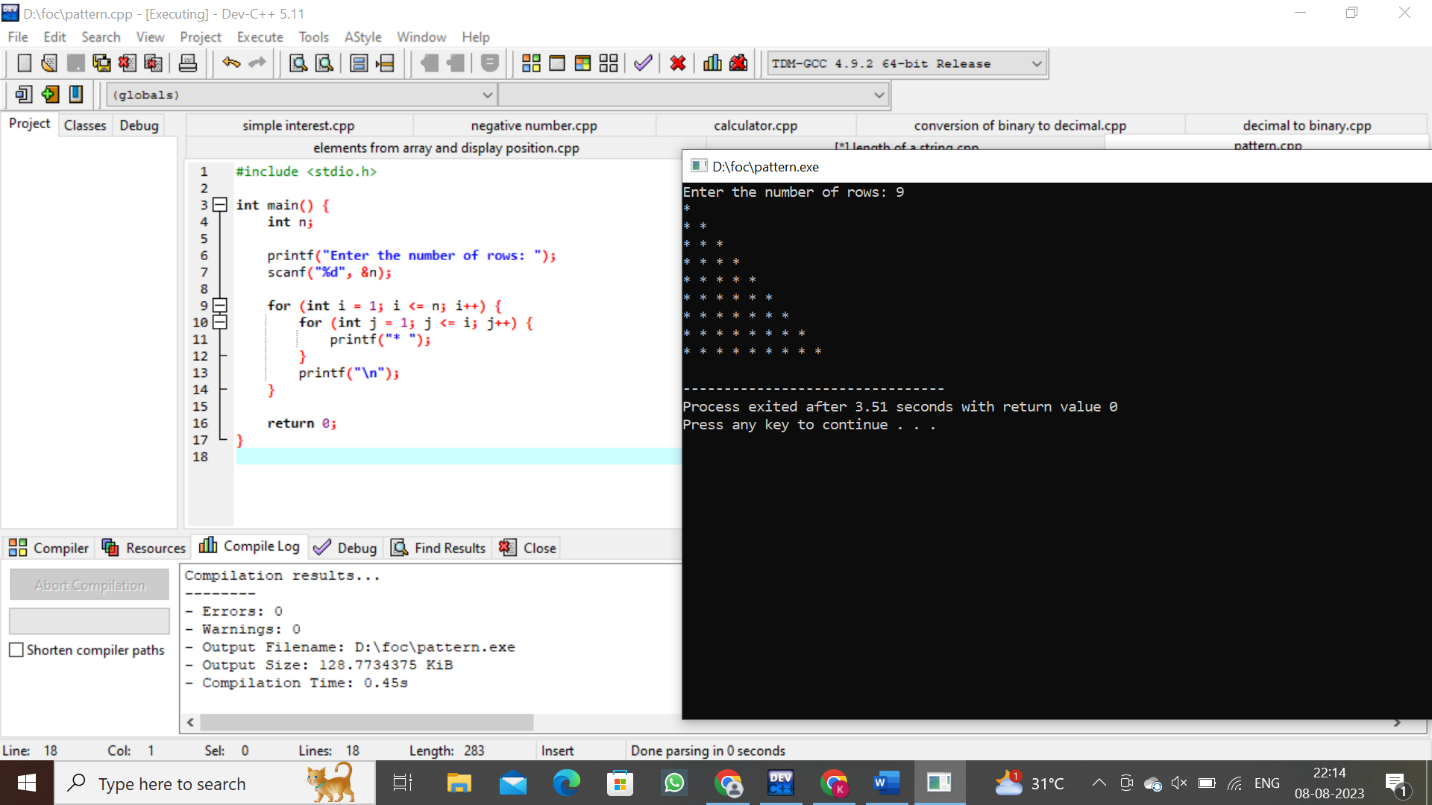
A screenshot of a computer

Description automatically generated

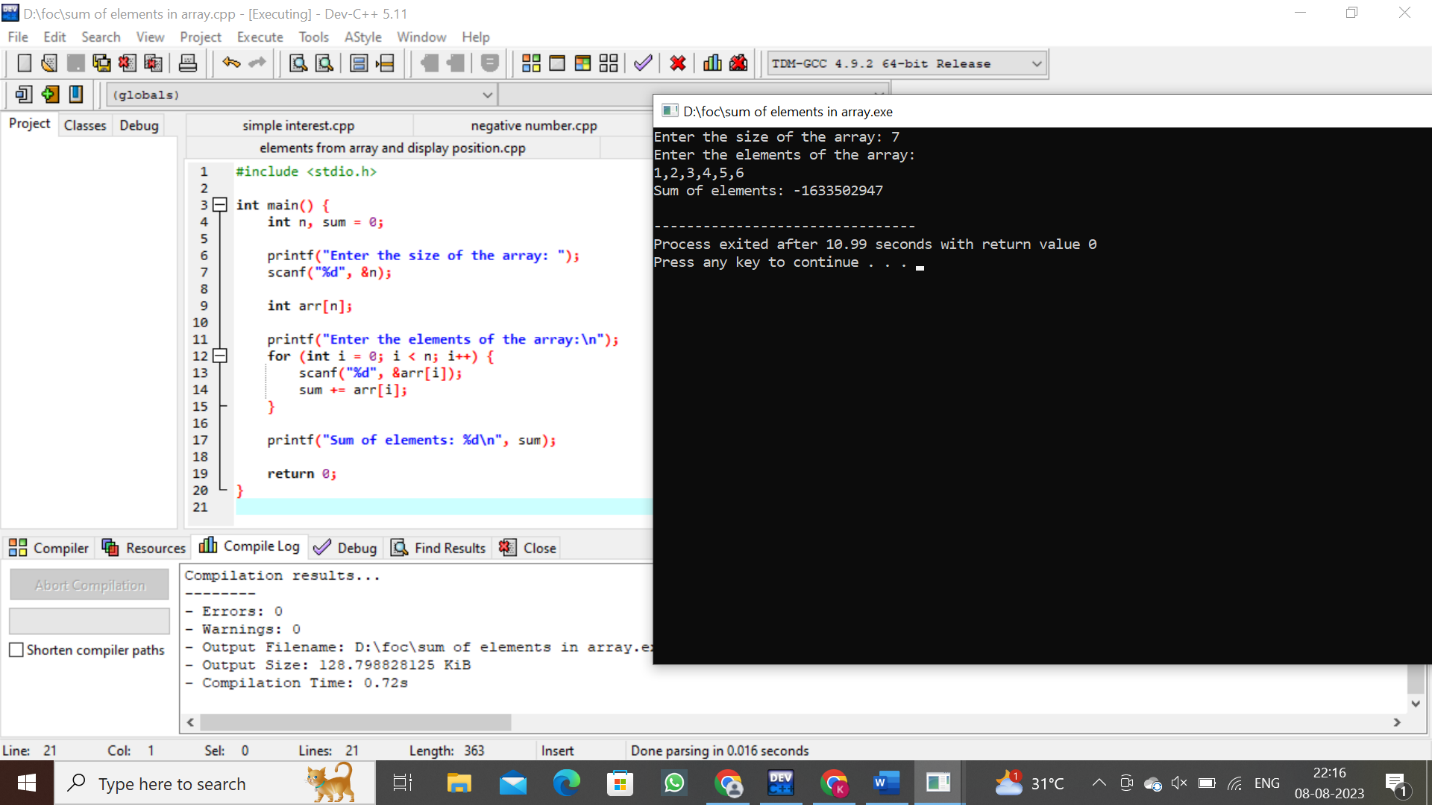
17.length of a string



18.pattern



19.sum of elements in an array



20.merge elements in array

